U.S. App. Serial No. 10/815,395 Response to Office Action Dated August 7, 2009

This listing of claims will replace all prior versions, and listings, of claims in the application:

The Status of the Claims:

(Currently Amended) A surgical instrument comprising:
 an instrument handle having a front end and a rear end;

a tube shaft having a proximal end portion and a distal end portion, wherein the proximal end portion is linked to the rear end of the instrument handle; and

an instrument head, wherein the instrument head is linked to the distal end portion, so as to allow the instrument head to bend relative to the tube shaft, the instrument head further comprising a rotatably supported effector having at least one pivotable engaging element.

wherein the instrument handle includes a plurality of manipulators and/or operating mechanisms for operating the instrument head and/or the effector, wherein a first manipulator further comprises an operating element having the shape of a rotary knob and being rotatably supported at the front end of the instrument handle, and wherein the instrument handle is pivotally supported at the tube shaft via a pivot shaft, such that the instrument handle including the first manipulator are is aligned so as to be laterally offset with respect to the tube shaft.

(Previously Presented) A surgical instrument according to claim 1, wherein the instrument handle forms an operating mechanism for bending the instrument head with respect to the tube shaft.

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3. (Previously Presented) A surgical instrument according to claim 2, wherein the

instrument handle is constructively pivotable past a parallel position with respect to the

tube shaft.

4. (Previously Presented) A surgical instrument according to claim 1, wherein the

first manipulator in the shape of a rotary knob is rotatably arranged at a distal end portion

of a handle member of the instrument handle and wherein the first manipulator is inclined

with respect to the longitudinal axis of the instrument handle.

5. (Original) A surgical instrument according to claim 4, wherein the inclination of

the rotary knob relative to the instrument handle is at an angle of approximately 20° to

25°.

(Previously Presented) A surgical instrument according to claim 2, wherein the

first manipulator in the shape of a rotary knob is rotatably arranged at a distal end portion

of a handle member of the instrument handle and wherein the first manipulator is inclined

with respect to the longitudinal axis of the instrument handle.

7. (Original) A surgical instrument according to claim 1, wherein the first

manipulator forms the distal tip of the instrument handle.

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8. (Original) A surgical instrument according to claim 7, wherein the first

manipulator is adapted to be operated by the fingers of a human hand.

9. (Original) A surgical instrument according to claim 1, wherein the first

manipulator is operatively connected, via a gear train, to the effector.

10. (Original) A surgical instrument according to claim 9, wherein rotation of the first

manipulator rotates the gear train which rotates the effector relative to the instrument

head.

11. (Original) A surgical instrument according to claim 1, wherein a lever-shaped

manipulator is arranged at a longitudinal side of the instrument handle and is pivotable

relative to the instrument handle and operatively connected, via a gear train, to the

effector.

12. (Original) A surgical instrument according to claim 11, wherein the lever-shaped

manipulator is adapted to operate the effector.

13. (Original) A surgical instrument according to claim 1, wherein the instrument

handle has an ergonomically shaped handle member on which the manipulators and/or

operating mechanisms of the instrument handle are supported.

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14. (Currently Amended) A surgical instrument comprising:

an instrument handle having a front end and a rear end:

a tube shaft having a proximal end portion and a distal end portion, wherein the proximal end portion is linked to the rear end of the instrument handle; and

an instrument head, wherein the instrument head is linked to the distal end portion, so as to allow the instrument head to bend relative to the tube shaft, the instrument head further comprising a rotatably supported effector having at least one pivotable engaging element,

wherein the instrument handle includes a plurality of manipulators and/or operating mechanisms for operating the instrument head and/or the effector, wherein a first manipulator configured to effect bending of the instrument head is formed between the front end of the instrument handle and the rear end of the instrument handle and further comprises a free end and a second manipulator further comprises an operating element having the shape of a rotary knob and being rotatably supported at the free front end of the first manipulator of the instrument handle opposite to the linkage with the tube shaft, and wherein the instrument handle forms an operating mechanism for bending the instrument head with respect to the tube shaft.

15. (Previously Presented) A surgical instrument according to claim 1, wherein the first manipulator is adapted to be operated by the fingers of a human hand while the instrument bandle is held fast in the band

- 16. (Previously Presented) A surgical instrument according to claim 1, wherein rotation of the instrument handle does not necessarily cause rotation of the first manipulator.
 - 17. (New) A surgical instrument comprising:
- a tube shaft having a first end and a second end;

 an instrument head coupled to the first end of the tube shaft; and

 an instrument handle coupled to the second end of the tub shaft, the
 instrument handle comprising;
- a first manipulator comprising an actuator shaft having a longitudinal axis: and
- a second manipulator coupled to the first manipulator along the longitudinal axis of the first manipulator, wherein the second manipulator comprises a rotary knob rotatable about the longitudinal axis of the first manipulator.